Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope

Date: /////03 Barbara H. Ba	an HBello
	ATTORNEY DOCKET NO. 130601.2
IN THE UNITED STATES PATENT A	AND TRADEMARK OFFICE
In re Application of:)
Marvin C. Buchanan, Sr.	
Serial Number: Not yet assigned)) Group Art Unit: Not assigned
Filed: Concurrently Herewith) Examiner: Not assigned

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CONDUITS

INSULATION FOR HVAC

DUCTWORK AND OTHER FLUID

Dear Sir:

For:

In satisfaction of his duty under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicant would like to bring to the attention of the Examiner the documents listed on the accompanying Form PTO 1449.

Consideration of the documents disclosed and prompt return by the Examiner of an initialed copy of the enclosed Form PTO 1449 are earnestly solicited.

Applicant reserves the right to contest the applicability of any of the above references as prior art, if in fact they do not qualify as such.

No fee is believed necessary to ensure the consideration of this Information Disclosure Statement. However, in the event any fee is believed to be necessary, the Commissioner of Patents and Trademarks is hereby authorized to charge any such fee to Deposit Account No. 12-0760.

Respectfully submitted,

LEATHERWOOD WALKER TODD & MANN, P.C.

Registration No. 31,757

300 East McBee Avenue, Suite 500

Greenville, SC 29601

(864) 242-2453 (direct)

(864) 240-2477 (facsimile)

Dated: 11/14/03

883181

130601.2

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Marvin C. Buchanan STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name**

Attorney Docket Number

Sheet 1

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 2,160,009	07/29/1936	Walker	
		^{US-} 3,030,250	04/17/1962	Losse	
		^{US-} 3,379,218	04/23/1968	Conde ·	
		^{US-} 3,638,286	02/01/1972	Eichberg	
		^{US-} 3,818,949	06/24/1974	Johnson	
		^{US-} 3,858,282	01/07/1975	Plummer	
		^{US-} 3,925,856	12/16/1975	Plummer, III	
		US- 4,022,248	05/10/1977	Hepner, et al.	
		^{US-} 4,197,880	04/15/1980	Cordia	
		^{US-} 4,413,656	11/08/1983	Pithouse	
		^{US-} 4,442,153	04/10/1984	Meltsch	
		^{US-} 4,532,168	06/30/1985	Steele, et al.	
		^{US-} 4,576,846	03/18/1986	Noel	
		^{US-} 4,605,043	08/12/1986	Grenier	
		US- 4,874,648	10/17/1989	Hill, et al.	
		^{US-} 5,104,701	04/14/1992	Cohen, et al.	
		^{US-} 5,112,661	05/12/1992	Pendergraft, et al.	
		^{US-} 5,736,211	04/07/1998	Fontanilla	,
		^{US-} 5,869,159	02/09/199	Padilla	

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		EP 254849A	02/03/1988	Siegel		
		WO 98/13636	04/02/1998	Boyle		
						L
						Ļ
						L

Examiner	Date	· · · · · · · · · · · · · · · · · · ·
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Marvin C. Buchanan,

STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 2 130601.2

F	1 C't-			DOCUMENTS	1 5 61 11 12
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,960,602	10/05/1999	Goss, et al.	
		^{US-} 6,000,420	12/14/1999	Nicholson, et al.	
		US-			
-		US-			
		US-			
- · · · · · ·		US-			
		US-			•
		US-			
		US-			
		US-			
-	 	US-			:
		US-			

		FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
	<u> </u>			-		
				•		

Examiner	-		Date	
Signature			Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.